

5997476
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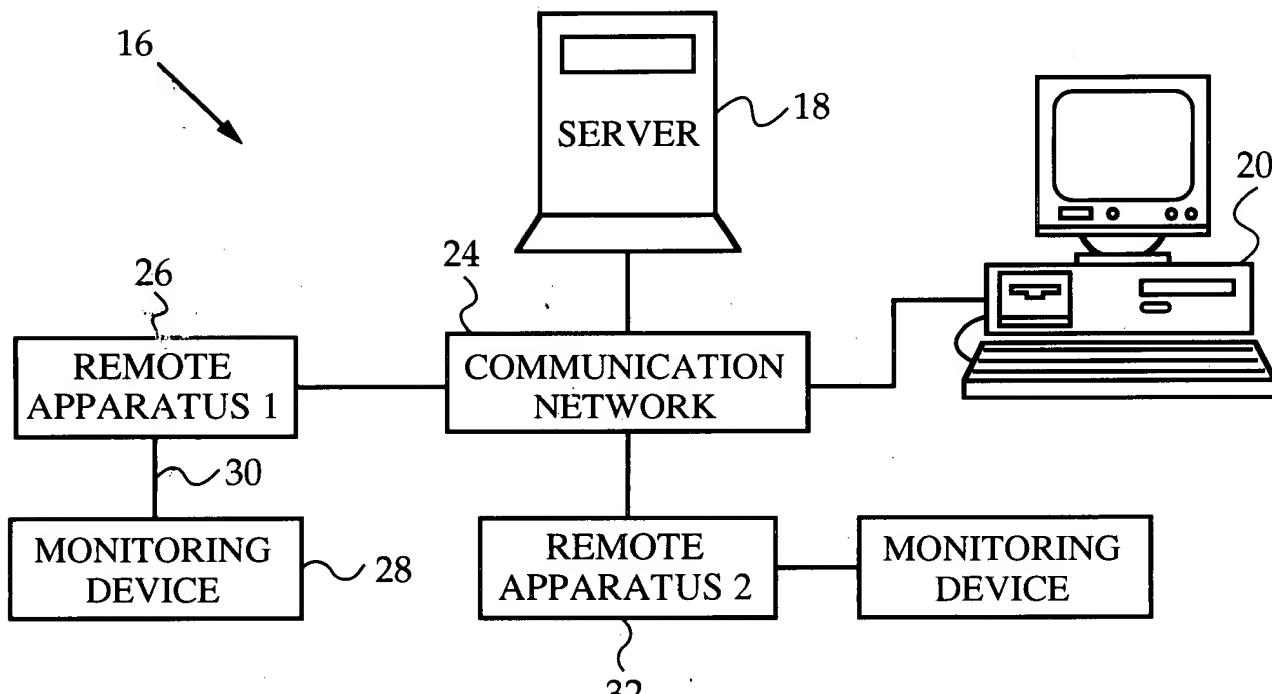


FIG. 1

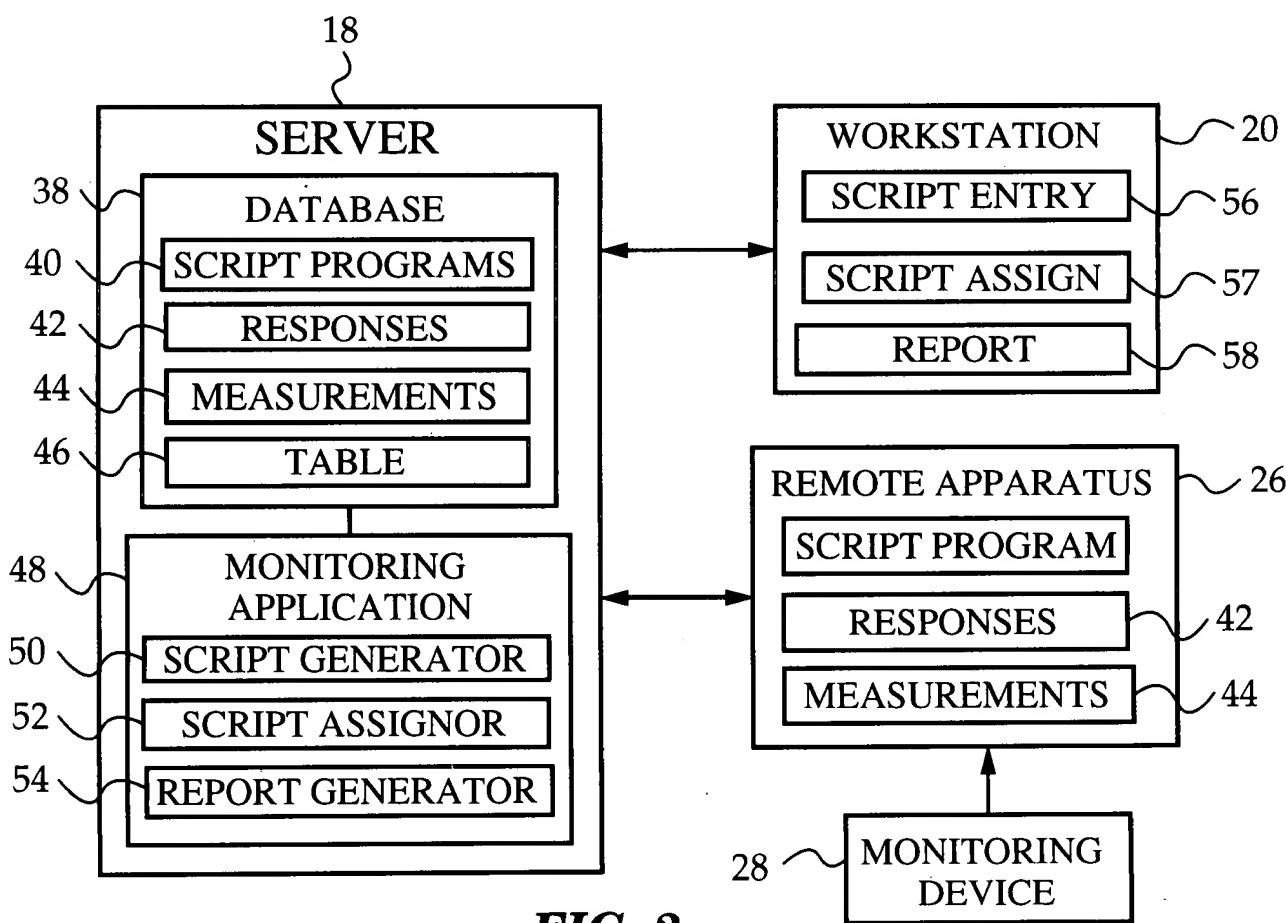


FIG. 2

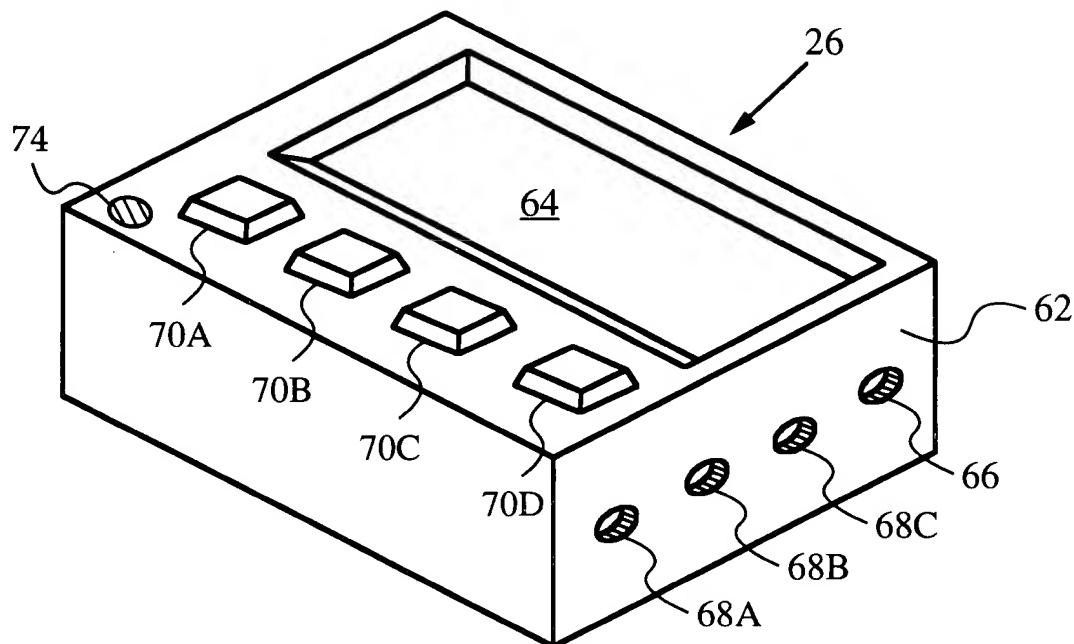


FIG. 3

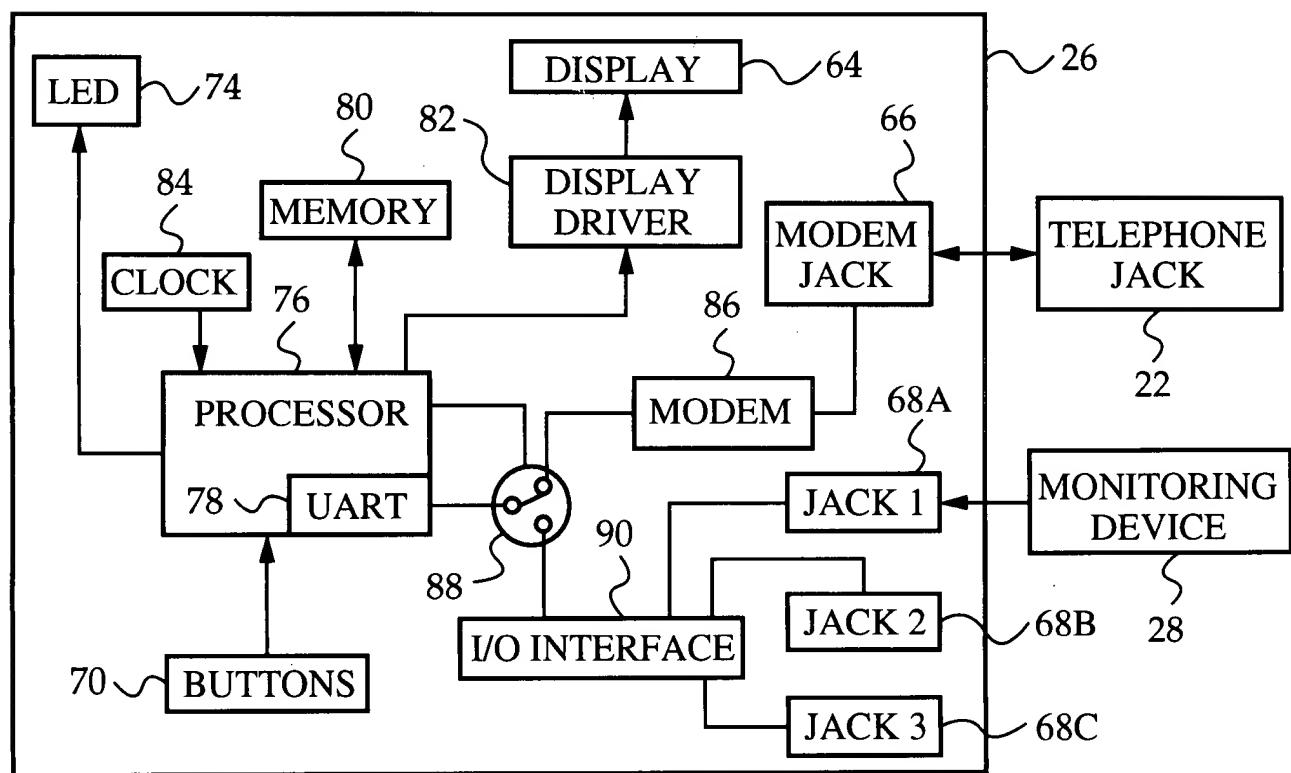


FIG. 4

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SCRIPT ENTRY SCREEN			
SCRIPT NAME:	<input type="text" value="DIABETES SCRIPT"/> 92		
QUERIES	CHOICE 1	CHOICE 2	CHOICE 3
<input type="text" value="HOW DO YOU FEEL?"/> 94	<input type="text" value="BAD"/> 96	<input type="text" value="GOOD"/>	<input type="text" value="VERY GOOD"/>
<input type="text" value="HOW WELL ARE YOU MANAGING YOUR DISEASE?"/>	<input type="text" value="BADLY"/>	<input type="text" value="WELL"/>	<input type="text" value="VERY WELL"/>
<input type="text" value="HOW HARD IS IT FOR YOU TO FOLLOW YOUR TREATMENT PLAN?"/>	<input type="text" value="HARD"/>	<input type="text" value="EASY"/>	<input type="text" value="VERY EASY"/>
<input type="text" value="HOW HARD IS IT FOR YOU TO CONTROL YOUR BLOOD SUGAR?"/>	<input type="text" value="HARD"/>	<input type="text" value="EASY"/>	<input type="text" value="VERY EASY"/>
SELECT DEVICE TYPE(S)			
98	<input checked="" type="checkbox"/> GLUCOSE METER	<input type="checkbox"/> RESPIRATORY FLOW METER	<input type="checkbox"/> BP CUFF
CONNECTION TIME:	<input type="text" value="03:00"/> 100	<input type="text" value="CREATE SCRIPT"/> 102	<input type="text" value="CANCEL"/> 104

FIG. 5

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NUMBER: 9001 {LF}

LED: 1 {LF}

ZAP: {LF}

CLS: {LF}

DISPLAY: ANSWER QUERIES NOW?

PRESS ANY BUTTON TO START {LF}

WAIT: {LF}

CLS: {LF}

DISPLAY: HOW DO YOU FEEL?

VERY
BAD BAD GOOD GOOD {LF}

INPUT: OOOO {LF}

CLS: {LF}

DISPLAY: HOW WELL ARE YOU

MANAGING YOUR DISEASE?
VERY
WELL BADLY WELL WELL {LF}

INPUT: OOOO {LF}

CLS: {LF}

DISPLAY: HOW HARD IS IT FOR YOU TO
FOLLOW YOUR TREATMENT PLAN?

VERY
HARD HARD EASY EASY {LF}

INPUT: OOOO {LF}

CLS: {LF}

DISPLAY: HOW HARD IS IT FOR YOU TO
CONTROL YOUR BLOOD SUGAR?

VERY
HARD HARD EASY EASY {LF}

FIG. 6A

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INPUT: OOOO {LF}
CLS: {LF}
DISPLAY: CONNECT GLUCOSE METER
AND PRESS ANY BUTTON
WHEN FINISHED {LF}
WAIT: {LF}
CLS: {LF}
DISPLAY: COLLECTING MEASUREMENTS {LF}
COLLECT: GLUCOSE_METER {LF}
CLS: {LF}
DISPLAY: CONNECT APPARATUS TO
TELEPHONE JACK AND
PRESS ANY BUTTON
WHEN FINISHED {LF}
WAIT: {LF}
LED: 0 {LF}
CLS: {LF}
DELAY: 03:00 {LF}
DISPLAY: CONNECTING TO SERVER {LF}
CONNECT: {LF}
{EOF}

FIG. 6B

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SCRIPT ASSIGNMENT SCREEN

AVAILABLE SCRIPTS:

PATIENTS:

106

X DIABETES SCRIPT 1

108

X DAN LINDSEY

□ DIABETES SCRIPT 2

MARK SMITH

□ ASTHMA SCRIPT 1

DEAN JONES

110

ADD SCRIPT

ASSIGN SCRIPT

DELETE SCRIPT

✓ 114

FIG. 7

HOW DO YOU FEEL?

26

64

VERY BAD BAD GOOD VERY GOOD

70A 70B 70C 70D

FIG. 8

CONNECT GLUCOSE METER
AND PRESS ANY BUTTON
WHEN FINISHED

26

64

70A

70B

70C

70D

FIG. 9

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PATIENT REPORT

PATIENT: **LINDSEY, DAN** **▼**

DATE OF MEASUREMENT: **MARCH 15, 1997** **▼**

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QUERY RESPONSES

HOW DO YOU FEEL?

BAD

HOW WELL ARE YOU
MANAGING YOUR DISEASE?

BADLY

HOW HARD IS IT FOR YOU TO
FOLLOW YOUR TREATMENT PLAN?

HARD

HOW HARD IS IT FOR YOU TO
CONTROL YOUR BLOOD SUGAR?

VERY HARD

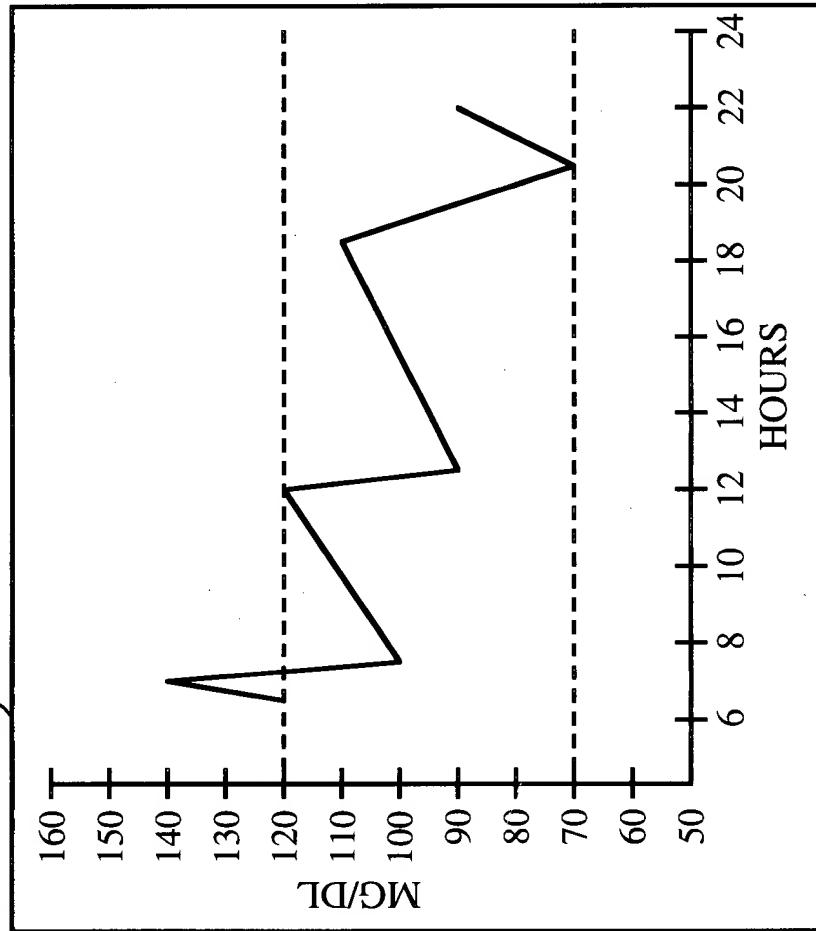


FIG. 10

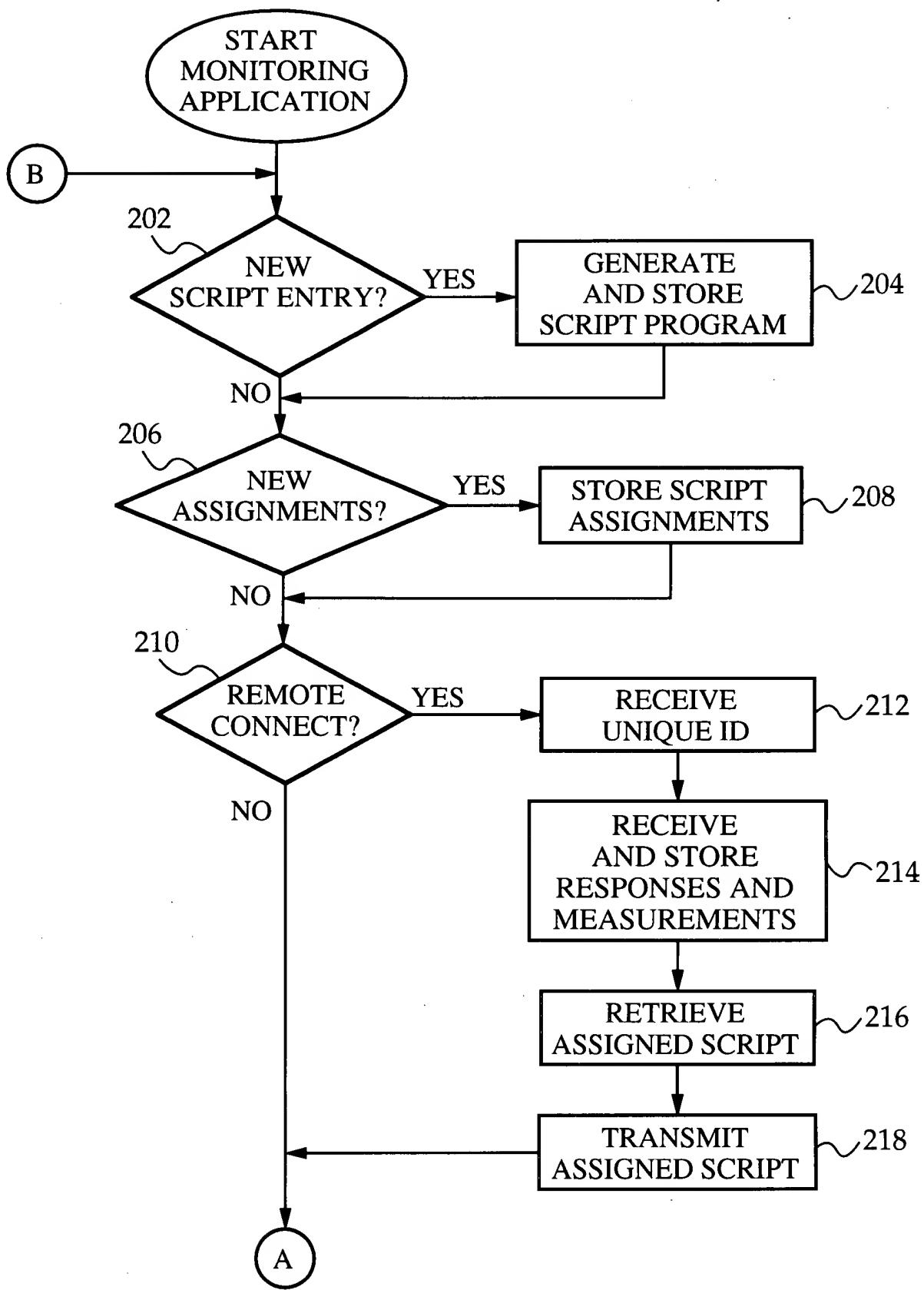


FIG. 11A

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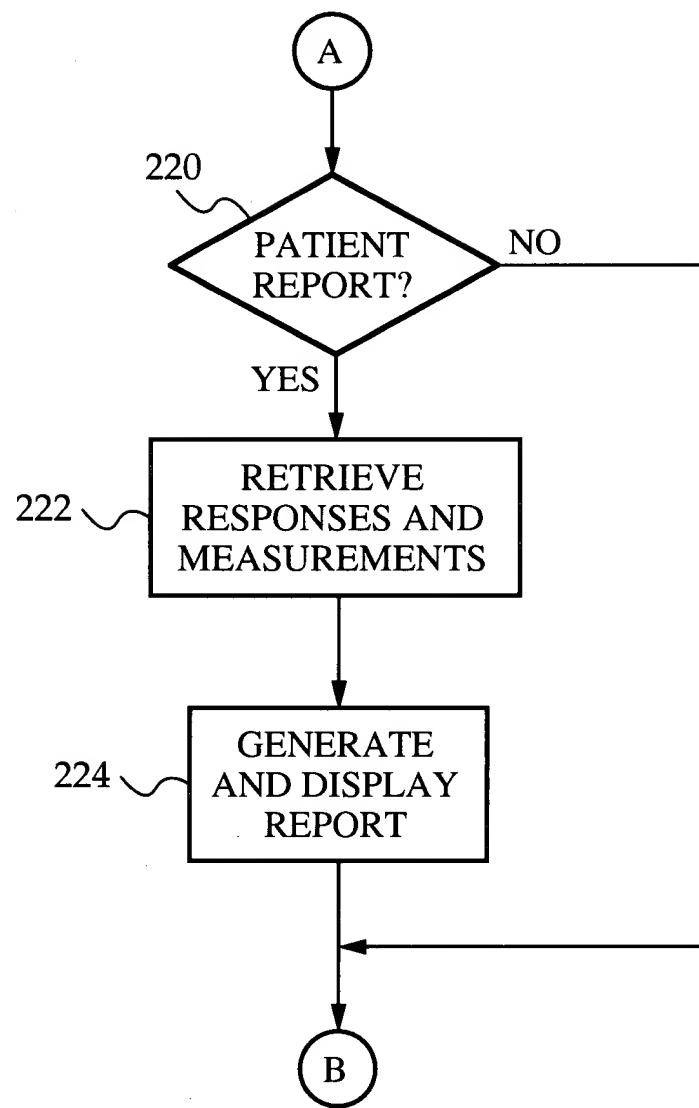


FIG. 11B

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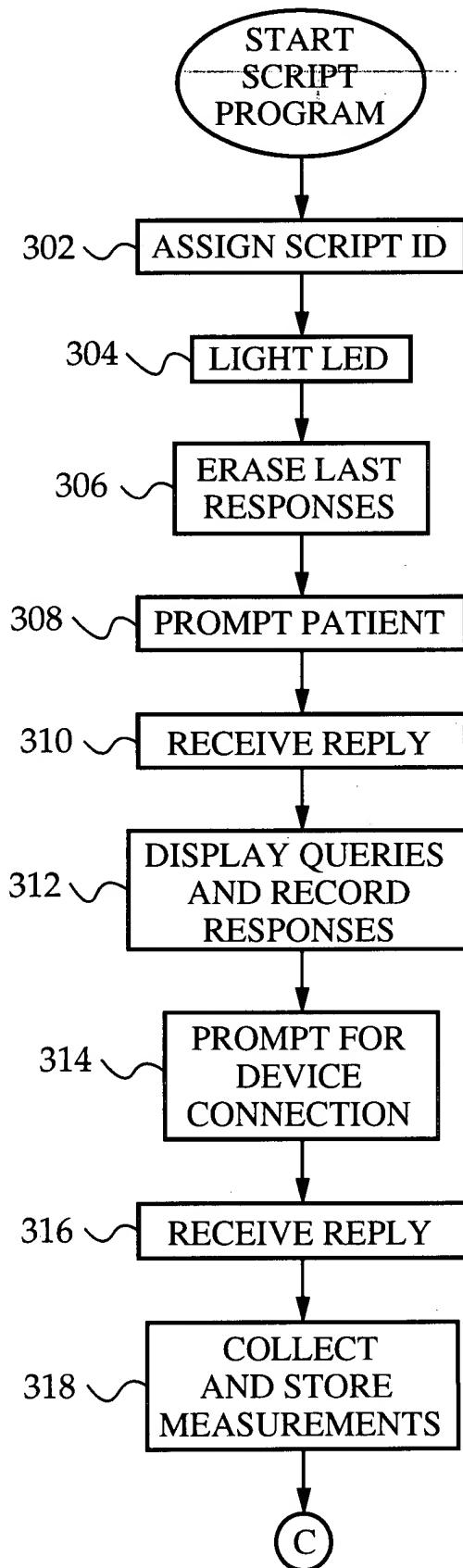


FIG. 12A

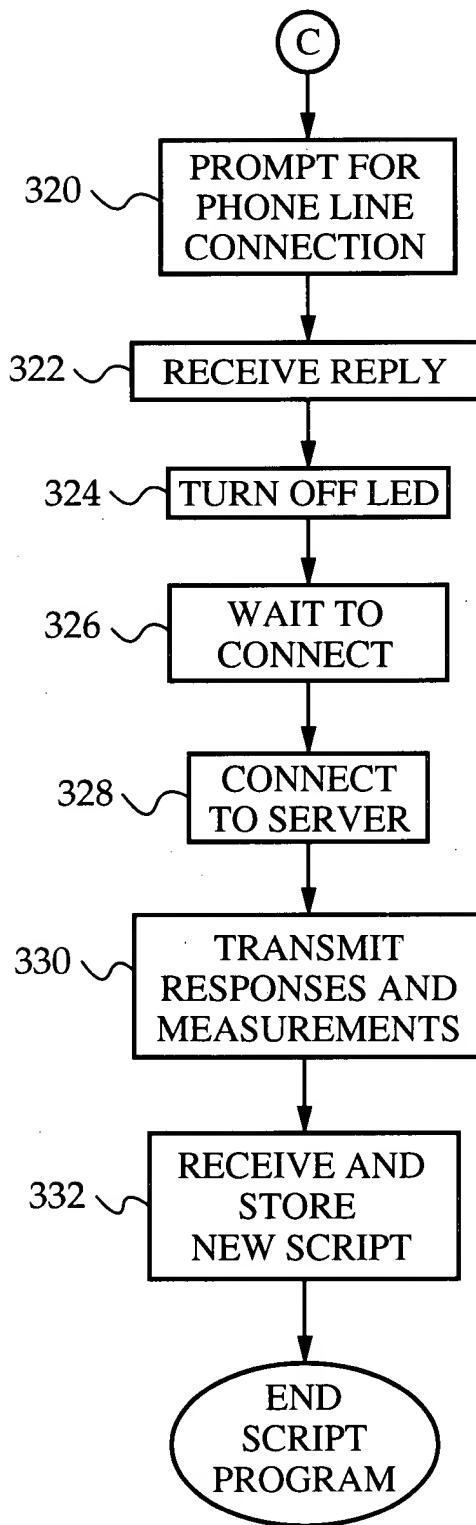


FIG. 12B

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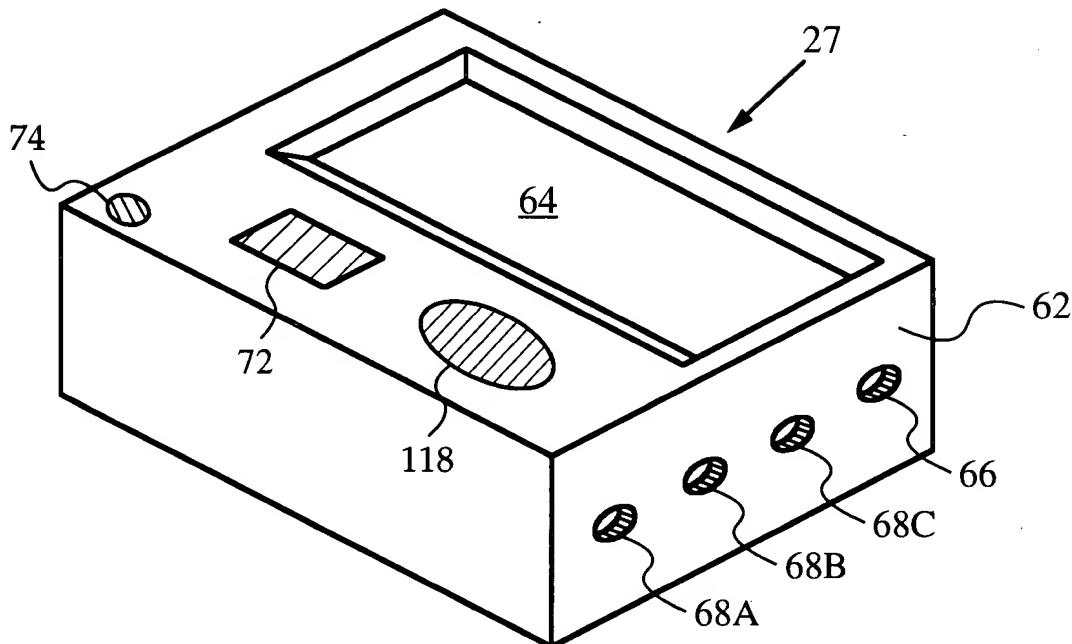


FIG. 13

YOU HAVE UNANSWERED
QUERIES. SAY "BEGIN"
TO START SURVEY.

27 ~~~~~ 64

FIG. 14

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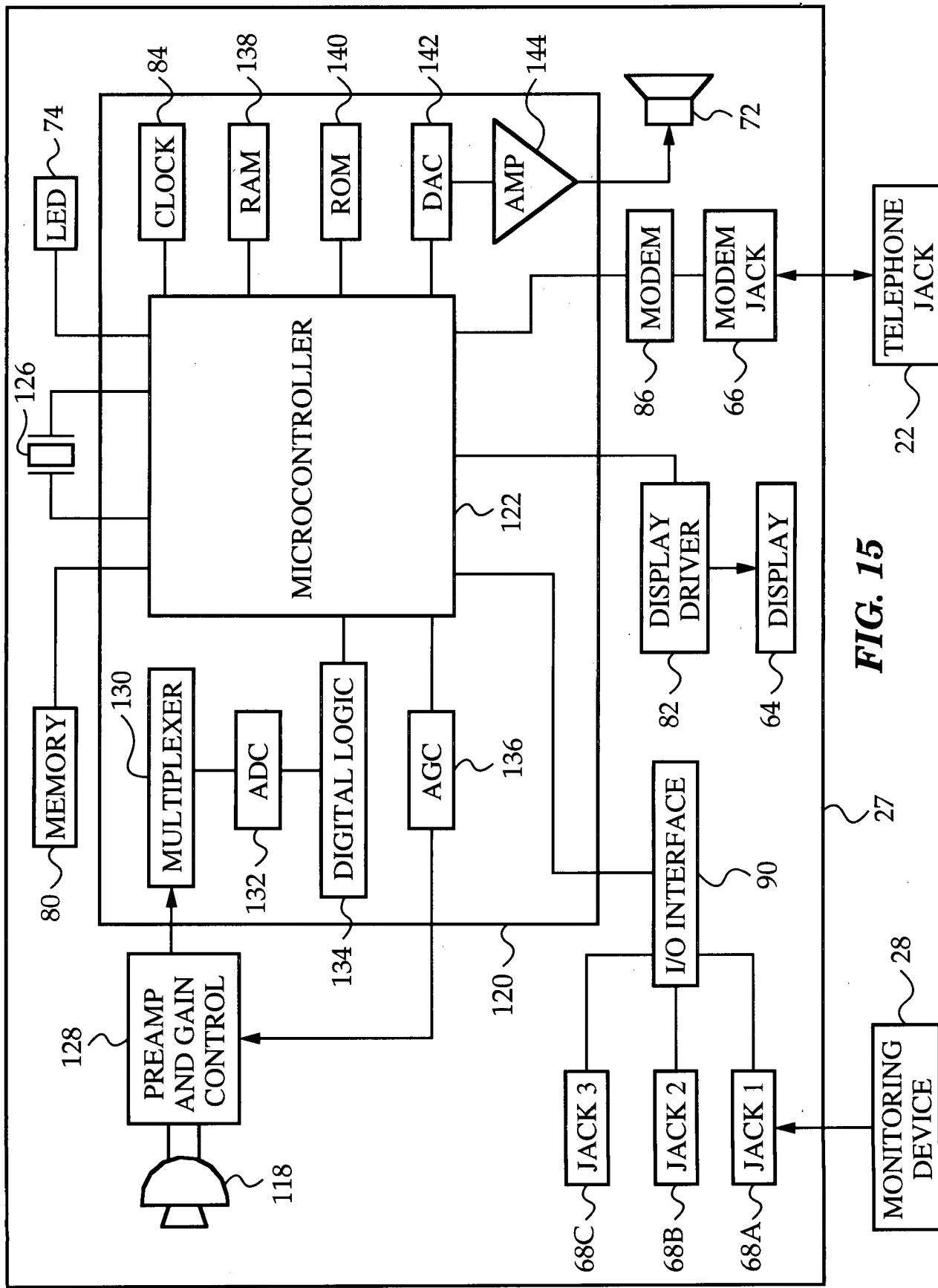


FIG. 15

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MONITORING
DEVICE

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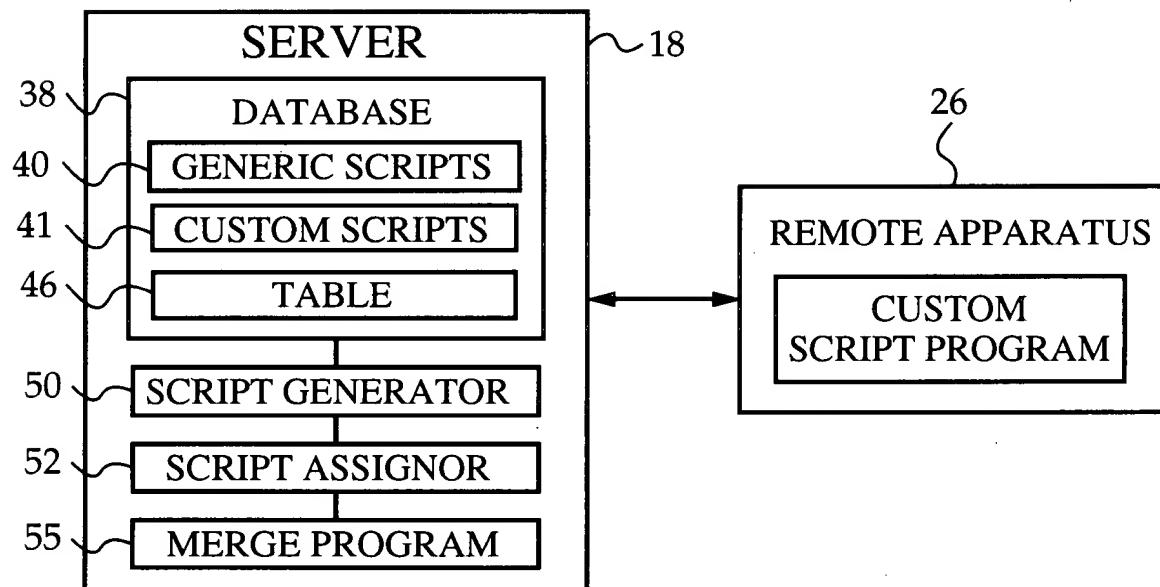


FIG. 16

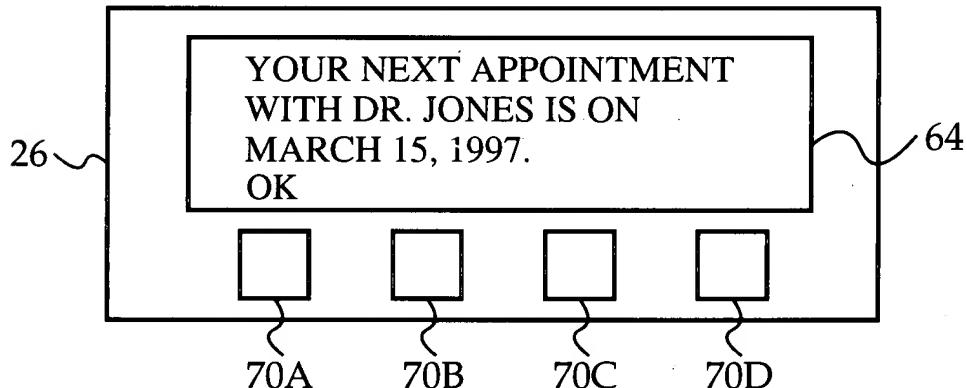


FIG. 17

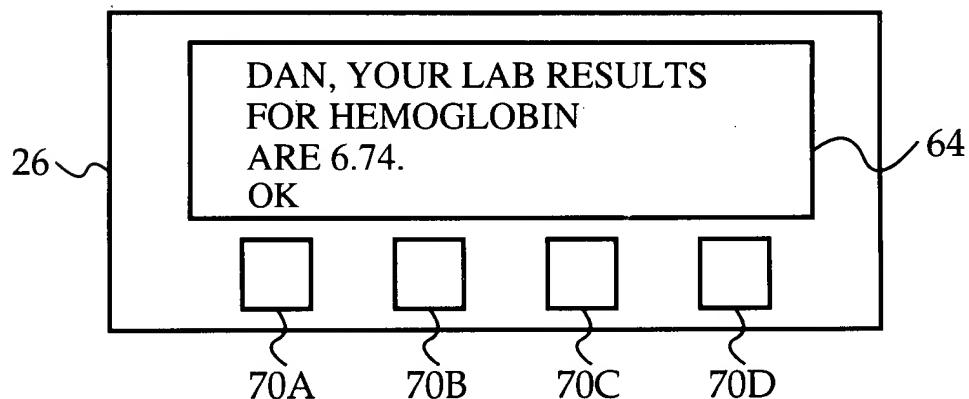


FIG. 18

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SCRIPT ENTRY SCREEN				
SCRIPT NAME:	<input type="text" value="DIABETES SCRIPT 2"/> 92			
STATEMENTS	CHOICE 1	CHOICE 2	CHOICE 3	CHOICE 4
<div style="border: 1px solid black; padding: 5px;">YOUR NEXT APPOINTMENT WITH <<INSERT PHYSICIAN_NAME>> IS ON <<INSERT APPOINTMENT_DATE>></div>	<input type="text"/> OK	<input type="text"/>	<input type="text"/>	<input type="text"/> 96
<div style="border: 1px solid black; padding: 5px;"><<INSERT PATIENT_NAME>>, YOUR LAB RESULTS FOR HEMOGLOBIN ARE <<INSERT HbA1c_RESULT>></div>	<input type="text"/> OK	<input type="text"/>	<input type="text"/>	<input type="text"/>
<div style="border: 1px solid black; padding: 5px;"><<INSERT PATIENT_NAME>>, REMEMBER TO EXERCISE CONSISTENTLY</div>	<input type="text"/> OK	<input type="text"/>	<input type="text"/>	<input type="text"/>
CONNECTION TIME:	<input type="text" value="03:00"/> ▽	<input type="text"/> 100	<input type="text"/> CREATE SCRIPT	<input type="text"/> CANCEL 102 104

FIG. 19